

Supplementary Table 1 GMD/ WMD of SLE patients with different therapies.

group										Comparison		
CTX		HCQ		CTX+HC		NI				CTX: NI	HCQ: NI	CTX+HCQ: NI
N=17		N=32		Q		N=40						
				N=6								
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	P			
GMD	0.542	0.0210	0.5494	0.0207	0.5545	0.0308	0.5411	0.0292	0.790	0.730	0.133	
	7											
WMD	0.528	0.0266	0.5243	0.0206	0.5299	0.0243	0.5076	0.0247	0.004**	0.004**	0.029*	
	1											

GMD: mean whole brain grey matter density; WMD: mean whole brain white matter density; CTX: cyclophosphamide; HCQ: hydroxychloroquine; NI: non-immunosuppressive treatment; *p<0.05, ** p<0.01